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## U.S. Drought Monitor, January 22, 2013

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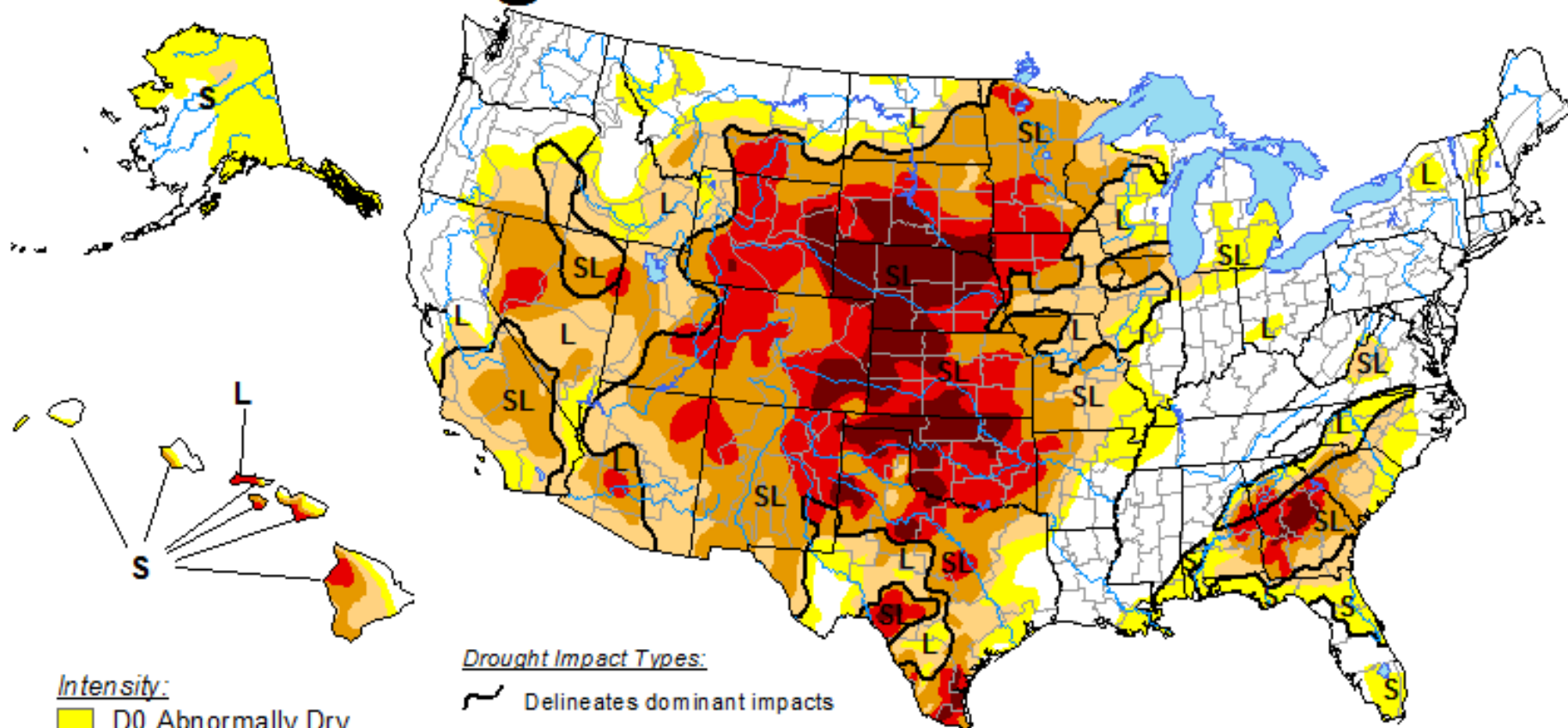
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# U.S. Drought Monitor

January 22, 2013

Valid 8 a.m. EST



## Intensity:

- D0 Abnormally Dry
- D1 Drought - Moderate
- D2 Drought - Severe
- D3 Drought - Extreme
- D4 Drought - Exceptional

## Drought Impact Types:

- ~ Delineates dominant impacts
- S = Short-Term, typically <6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically >6 months (e.g. hydrology, ecology)

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.*

<http://droughtmonitor.unl.edu/>



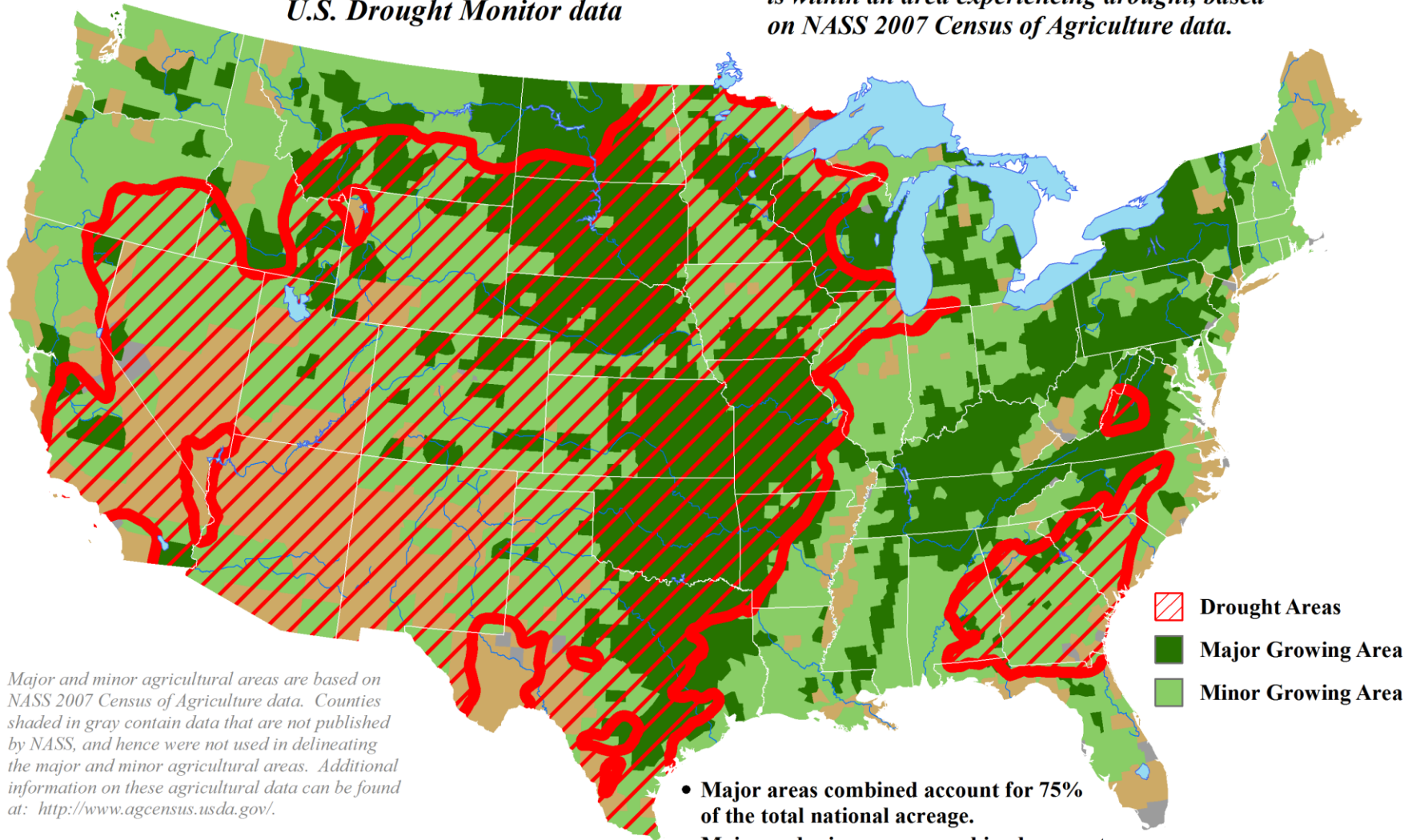
**Released Thursday, January 24, 2013**

**Author: Mark Svoboda, National Drought Mitigation Center**

# U.S. Hay Areas Experiencing Drought

*Reflects January 22, 2013  
U.S. Drought Monitor data*

*Approximately 59% of the domestic hay acreage  
is within an area experiencing drought, based  
on NASS 2007 Census of Agriculture data.*



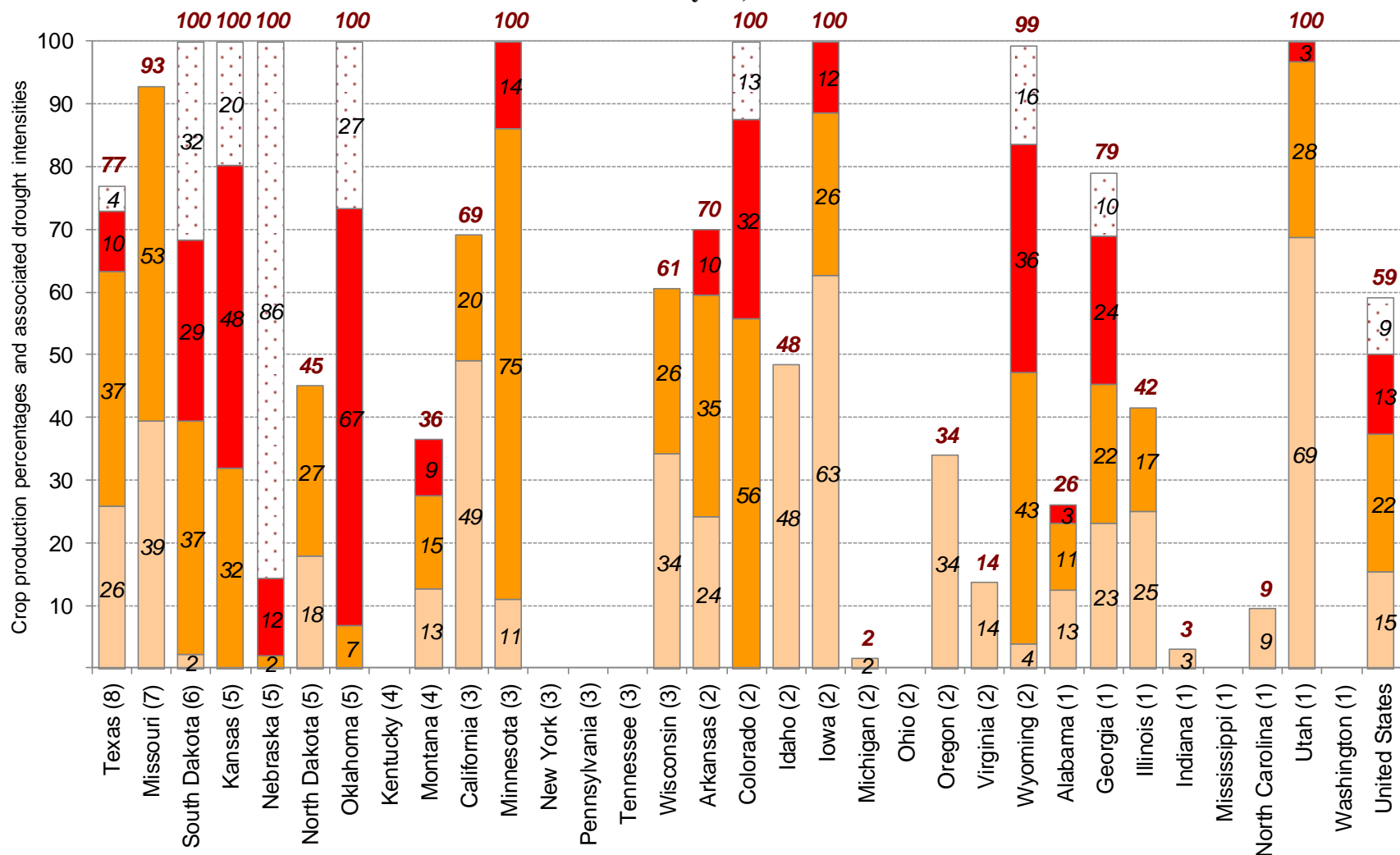
Major and minor agricultural areas are based on NASS 2007 Census of Agriculture data. Counties shaded in gray contain data that are not published by NASS, and hence were not used in delineating the major and minor agricultural areas. Additional information on these agricultural data can be found at: <http://www.agcensus.usda.gov/>.

Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: <http://www.drought.unl.edu/dm/monitor.html>.

- Major areas combined account for 75% of the total national acreage.
- Major and minor areas combined account for 99% of the total national acreage.

# Approximate Percentage of Hay Located in Drought \*

January 22, 2013



\* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.

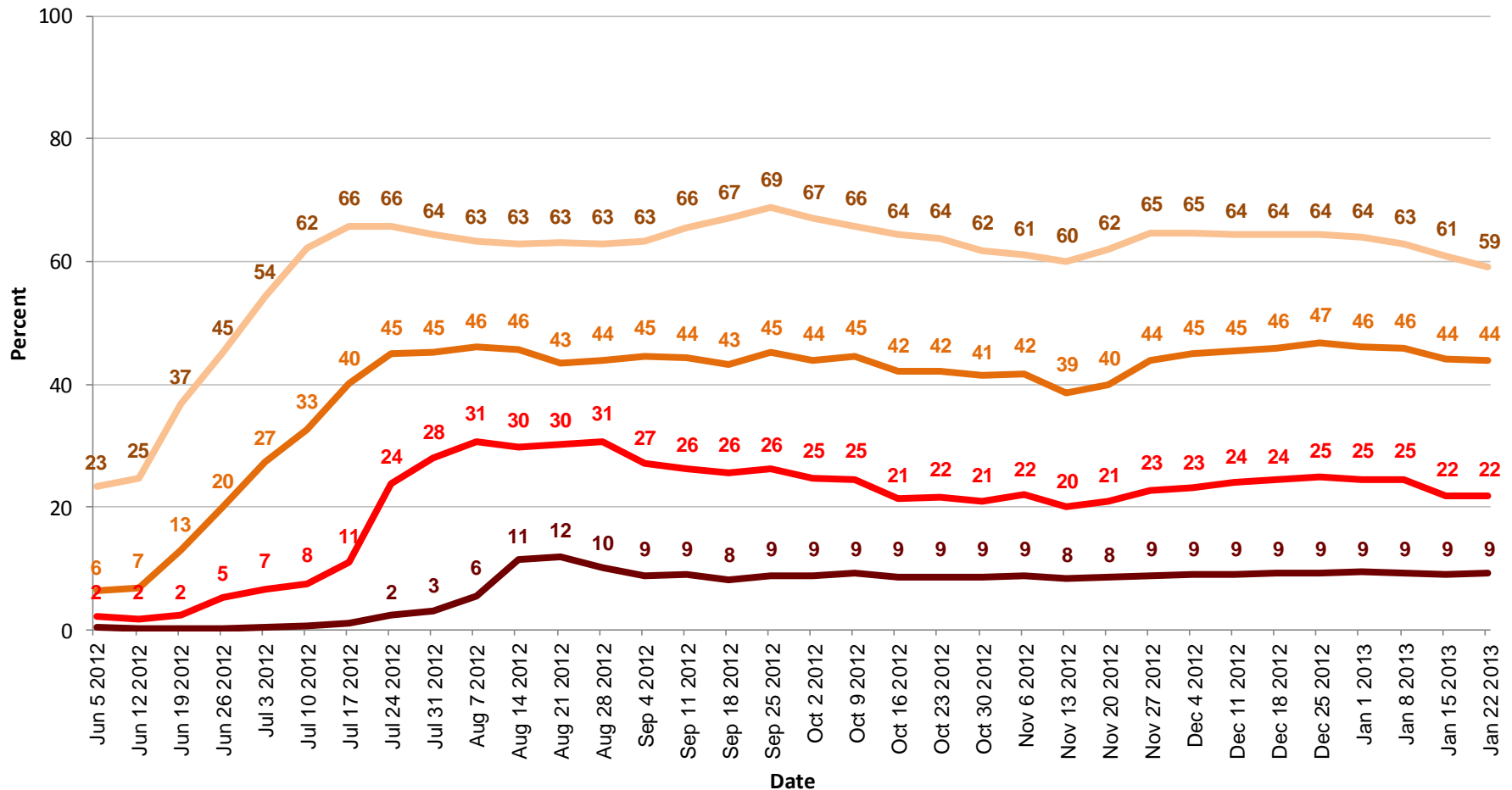
Percent in Moderate Drought (D1)
  Percent in Severe Drought (D2)
  Percent in Extreme Drought (D3)
  Percent in Exceptional Drought (D4)

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 2007 Census of Agriculture data. More information on NASS data can be found at <http://www.nass.usda.gov/>.



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World Agricultural Outlook Board

# United States Hay Areas Located in Drought



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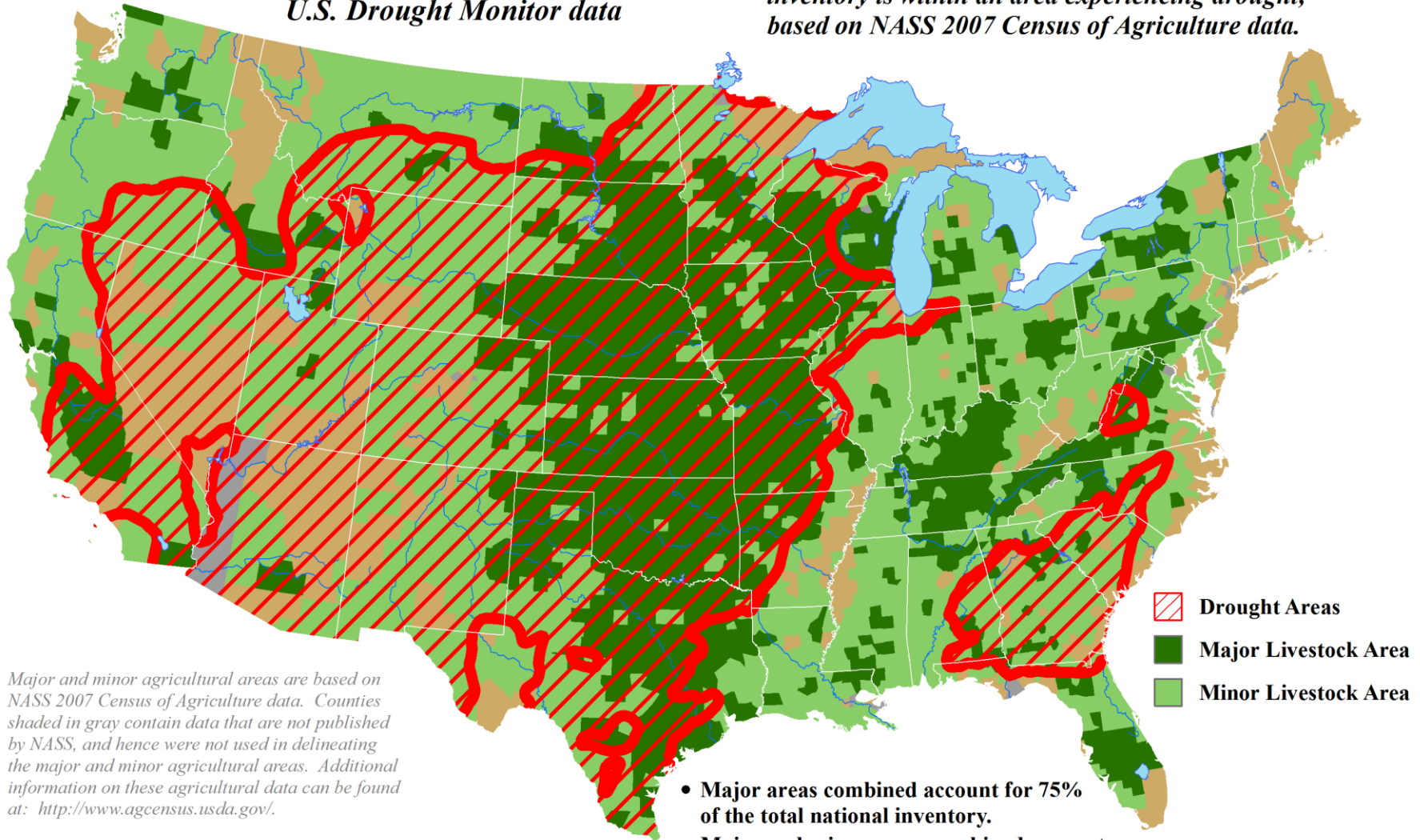
- Moderate or more intense drought (D1+)
- Severe or more intense drought (D2+)
- Extreme or more intense drought (D3+)
- Exceptional drought (D4)



# U.S. Cattle Areas Experiencing Drought

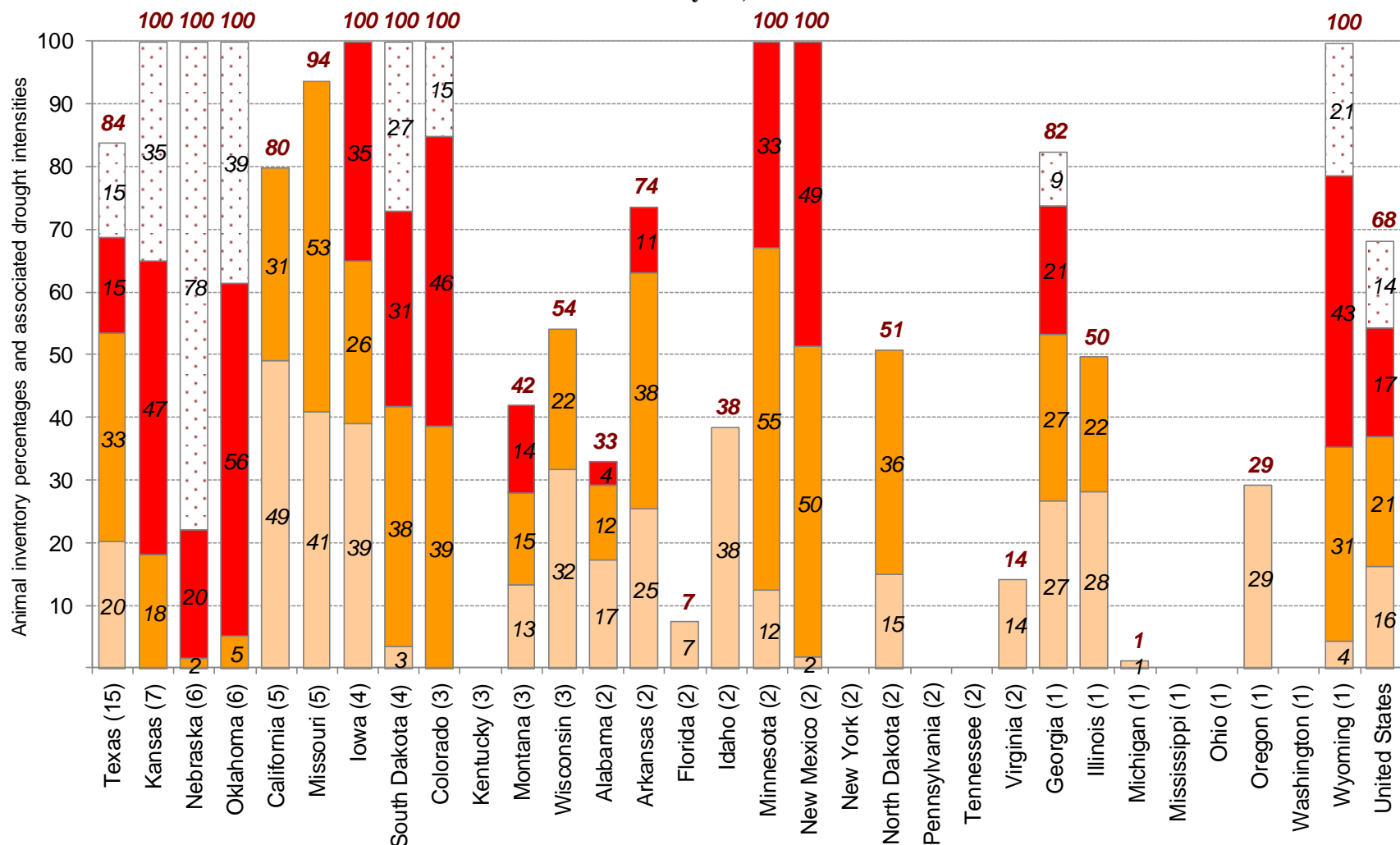
*Reflects January 22, 2013  
U.S. Drought Monitor data*

*Approximately 68% of the domestic cattle  
inventory is within an area experiencing drought,  
based on NASS 2007 Census of Agriculture data.*



# Approximate Percentage of Cattle Located in Drought \*

January 22, 2013



\* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.

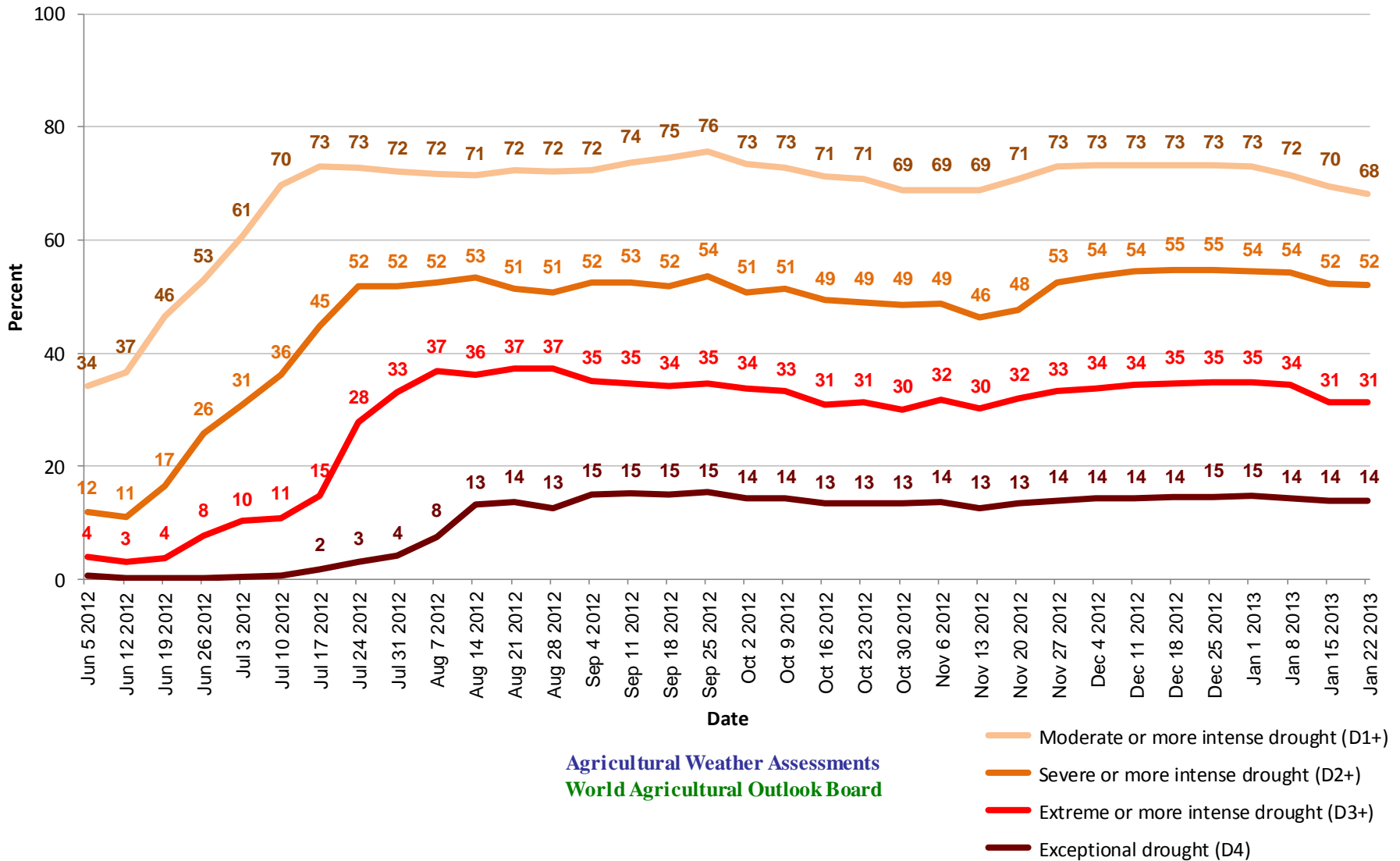
Percent in Moderate Drought (D1)
  Percent in Severe Drought (D2)
  Percent in Extreme Drought (D3)
  Percent in Exceptional Drought (D4)

State contributions to the total national inventory (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 2007 Census of Agriculture data. More information on NASS data can be found at <http://www.nass.usda.gov/>.



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# United States Cattle Areas Located in Drought

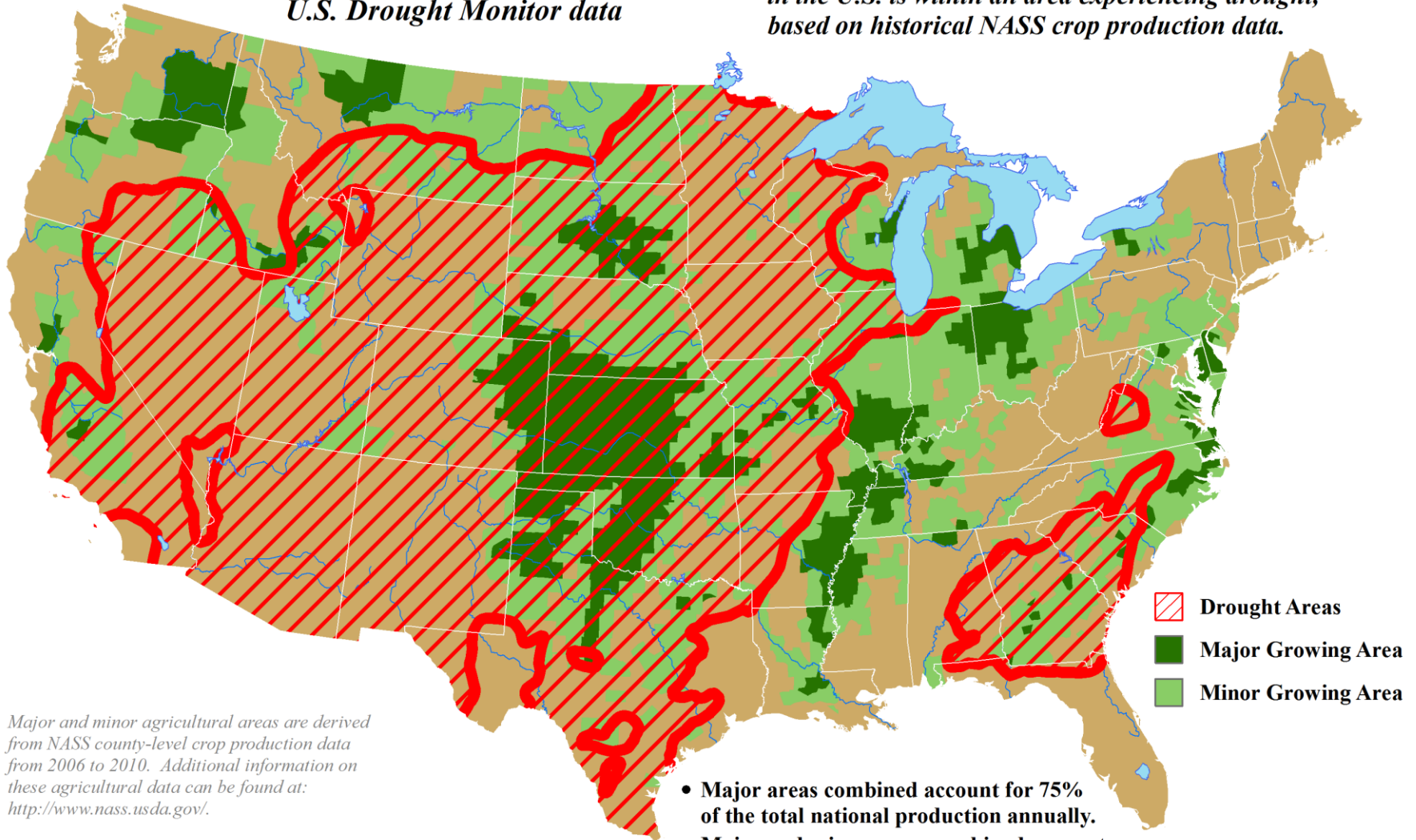




# U.S. Winter Wheat Areas Experiencing Drought

*Reflects January 22, 2013  
U.S. Drought Monitor data*

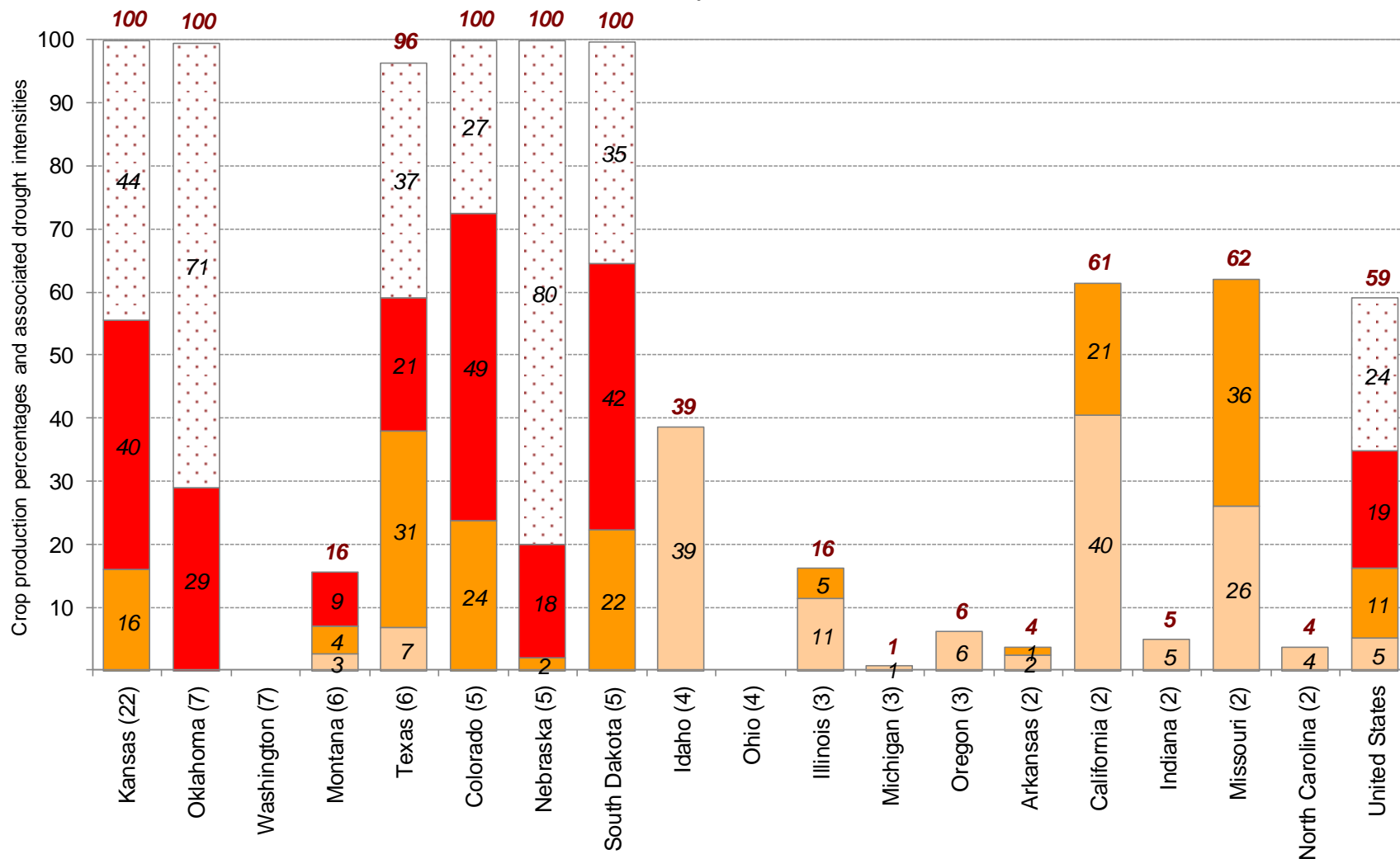
*Approximately 59% of the winter wheat grown  
in the U.S. is within an area experiencing drought,  
based on historical NASS crop production data.*



Mapped drought areas are derived from the U.S. Drought Monitor product and do not depict the intensity of drought in any particular location. More information on the Drought Monitor can be found at: <http://www.drought.unl.edu/dm/monitor.html>.

# Approximate Percentage of Winter Wheat Located in Drought \*

January 22, 2013



\* Drought percentages were calculated from U.S. Drought Monitor (USDM) data for the above date. More information on the USDM is available at <http://www.drought.unl.edu/dm/monitor.html>.

Percent in Moderate Drought (D1)
  Percent in Severe Drought (D2)
  Percent in Extreme Drought (D3)
  Percent in Exceptional Drought (D4)

State contributions to national production (percentages in parentheses) are based upon National Agricultural Statistics Service (NASS) 5-year averages from 2006-2010. More information on NASS data can be found at <http://www.nass.usda.gov/>.



**Agricultural Weather Assessments**  
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# United States Winter Wheat Areas Located in Drought

